

Bismarck Climate Reference

November

RECORD HIGHS

| Date | Record High | Year | # of Times |
|------|-------------|------|------------|
| 1 | 73° | 1887 | 1 |
| 2 | 75° | 1978 | 1 |
| 3 | 70° | 1949 | 1 |
| 4 | 75° | 1975 | 1 |
| 5 | 74° | 1975 | 1 |
| 6 | 73° | 2010 | 1 |
| 7 | 79° | 1999 | 1 |
| 8 | 74° | 1999 | 1 |
| 9 | 65° | 1937 | 1 |
| 10 | 71° | 1887 | 1 |
| 11 | 70° | 2005 | 1 |
| 12 | 73° | 1999 | 1 |
| 13 | 69° | 1939 | 1 |
| 14 | 69° | 1975 | 2 |
| 15 | 73° | 1953 | 1 |
| 16 | 70° | 1905 | 1 |
| 17 | 66° | 1908 | 1 |
| 18 | 72° | 1908 | 1 |
| 19 | 72° | 1897 | 1 |
| 20 | 69° | 1890 | 1 |
| 21 | 64° | 2001 | 1 |
| 22 | 62° | 1890 | 1 |
| 23 | 62° | 2011 | 1 |
| 24 | 63° | 1909 | 2 |
| 25 | 71° | 1960 | 1 |
| 26 | 65° | 1963 | 1 |
| 27 | 68° | 1949 | 1 |
| 28 | 62° | 2002 | 1 |
| 29 | 57° | 1901 | 1 |
| 30 | 60° | 1995 | 1 |

RECORD LOWS

| Date | Record Low | Year | # of Times |
|------|------------|------|------------|
| 1 | 0° | 1911 | 2 |
| 2 | -5° | 1951 | 1 |
| 3 | -4° | 1991 | 1 |
| 4 | -5° | 1951 | 1 |
| 5 | -8° | 1951 | 1 |
| 6 | -10° | 1991 | 1 |
| 7 | -15° | 1991 | 1 |
| 8 | -2° | 2003 | 1 |
| 9 | -11° | 1945 | 1 |
| 10 | -10° | 1911 | 1 |
| 11 | -13° | 1966 | 1 |
| 12 | -11° | 1911 | 1 |
| 13 | -19° | 1940 | 1 |
| 14 | -19° | 1940 | 1 |
| 15 | -10° | 1876 | 2 |
| 16 | -15° | 1955 | 1 |
| 17 | -14° | 1874 | 1 |
| 18 | -16° | 1874 | 2 |
| 19 | -20° | 1896 | 1 |
| 20 | -16° | 1875 | 1 |
| 21 | -28° | 1875 | 1 |
| 22 | -14° | 1898 | 2 |
| 23 | -21° | 1985 | 1 |
| 24 | -26° | 1985 | 1 |
| 25 | -20° | 1977 | 1 |
| 26 | -16° | 1887 | 1 |
| 27 | -25° | 1887 | 1 |
| 28 | -25° | 1875 | 1 |
| 29 | -30° | 1985 | 1 |
| 30 | -25° | 1964 | 1 |

RECORD PRECIPITATION

| Date | Record Rainfall | Year | # of Times |
|------|-----------------|------|------------|
| 1 | 0.59" | 1944 | 1 |
| 2 | 0.73" | 1896 | 1 |
| 3 | 0.36" | 1880 | 1 |
| 4 | 0.25" | 1958 | 1 |
| 5 | 0.83" | 2008 | 1 |
| 6 | 0.92" | 2008 | 1 |
| 7 | 1.13" | 1874 | 1 |
| 8 | 0.71" | 1919 | 1 |
| 9 | 0.59" | 1998 | 1 |
| 10 | 0.78" | 2012 | 1 |
| 11 | 0.33" | 1891 | 1 |
| 12 | 0.42" | 1914 | 1 |
| 13 | 0.30" | 1922 | 2 |
| 14 | 0.45" | 1875 | 1 |
| 15 | 0.49" | 1947 | 1 |
| 16 | 0.55" | 1958 | 1 |
| 17 | 0.44" | 1994 | 1 |
| 18 | 0.53" | 1895 | 1 |
| 19 | 0.52" | 1900 | 1 |
| 20 | 0.70" | 1930 | 1 |
| 21 | 0.38" | 1895 | 1 |
| 22 | 0.80" | 1886 | 1 |
| 23 | 0.51" | 1996 | 1 |
| 24 | 0.58" | 1908 | 1 |
| 25 | 0.97" | 1908 | 1 |
| 26 | 0.40" | 1896 | 1 |
| 27 | 0.49" | 1994 | 1 |
| 28 | 0.35" | 1905 | 1 |
| 29 | 0.16" | 1875 | 1 |
| 30 | 0.22" | 1959 | 1 |

RECORD SNOWFALL

| Date | Record Snowfall | Year | # of Times |
|------|-----------------|------|------------|
| 1 | 3.6" | 1992 | 1 |
| 2 | 7.0" | 1896 | 1 |
| 3 | 3.3" | 2003 | 1 |
| 4 | 2.8" | 1959 | 1 |
| 5 | 7.0" | 1895 | 1 |
| 6 | 5.7" | 2008 | 1 |
| 7 | 9.0" | 1986 | 1 |
| 8 | 8.9" | 1986 | 1 |
| 9 | 7.1" | 1998 | 1 |
| 10 | 9.1" | 2012 | 1 |
| 11 | 4.0" | 1891 | 1 |
| 12 | 5.4" | 1938 | 1 |
| 13 | 3.2" | 1922 | 1 |
| 14 | 6.6" | 1955 | 1 |
| 15 | 6.1" | 1947 | 1 |
| 16 | 5.1" | 1958 | 1 |
| 17 | 6.6" | 1986 | 1 |
| 18 | 5.0" | 1998 | 1 |
| 19 | 6.0" | 1977 | 1 |
| 20 | 8.6" | 1930 | 1 |
| 21 | 3.9" | 1895 | 1 |
| 22 | 7.0" | 1886 | 1 |
| 23 | 8.9" | 1996 | 1 |
| 24 | 10.8" | 1993 | 1 |
| 25 | 9.5" | 1908 | 1 |
| 26 | 5.6" | 1927 | 1 |
| 27 | 7.7" | 1994 | 1 |
| 28 | 4.3" | 1905 | 1 |
| 29 | 2.4" | 1886 | 1 |
| 30 | 3.1" | 1976 | 1 |

If a record was set multiple times then the year listed is the first occurrence.

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|---------------------------|-------|------------------------------|------|
| AVERAGE HIGH TEMPERATURE: | 39.6° | AVERAGE HEATING DEGREE DAYS: | 1074 |
| AVERAGE LOW TEMPERATURE: | 18.8° | ACCUM. HEATING DEGREE DAYS: | 7044 |
| MEAN MONTHLY TEMPERATURE: | 29.2° | | |

Period of Record
1874-2014

| | | | |
|--------------------------------|--------|------------------------------|-----|
| AVERAGE MONTHLY PRECIPITATION: | 0.71" | AVERAGE COOLING DEGREE DAYS: | 0 |
| ACCUM. YEARLY PRECIPITATION: | 17.36" | ACCUM. COOLING DEGREE DAYS: | 520 |

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|---------------------------|-------|---------------|----------|
| AVERAGE MONTHLY SNOWFALL: | 8.8" | Last Updated: | 3-Dec-14 |
| ACCUM. YEARLY SNOWFALL: | 41.9" | | |